


FILTER BAG DETAIL

NOTES:

1. MATERIAL: SEDIMENT CONTROL GEOTEXTILE WITH A MINIMUM SURFACE AREA OF 225 SQUARE FEET PER SIDE.
2. SLEEVE SIZE TO ACCOMMODATE A 4" DIAMETER PUMP DISCHARGE HOSE.
3. TIGHTLY SEAL SLEEVE AROUND THE PUMP DISCHARGE HOSE WITH A STRAP OR SIMILAR DEVICE.
4. PLACE FILTER BAG UPON MULCH, STRAW BALES MATERIAL, LOCATED ON LEVEL OR GENTLY SLOPING (5% MAXIMUM) STABILIZED AREA.
5. CONTROL PUMPING RATE TO PREVENT EXCESSIVE PRESSURE WITHIN THE FILTER BAG. AS THE BAG FILLS WITH SEDIMENT, REDUCE PUMPING RATE.
6. DEWATER, REMOVE AND DISPOSE OF FILTER BAG UPON COMPLETION OF PUMPING OPERATIONS OR AFTER BAG HAS REACHED CAPACITY, WHICHEVER OCCURS FIRST. SPREAD THE DEWATERED SEDIMENT FROM BAG IN AN APPROVED UPLAND AREA AND STABILIZE BY THE END OF THE WORK DAY. RESTORE SURFACE AREA BENEATH BAG TO ORIGINAL CONDITION UPON REMOVAL OF THE DEVICE.

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| WASHINGTON SUBURBAN SANITARY COMMISSION | APPROVED: <u>8/18/16</u>  Chief Engineer | STANDARD DETAIL FILTER BAG DETAIL | SC 15.1 |
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